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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/009,367	12/07/2001	Corinne Elizabeth Augelli-Szafran	5943-01-DRK 2303	
7590 06/15/2004			EXAMINER	
David R Kurlandsky			SAEED, KAMAL A	
Warner-Lambert Company 2800 Plymouth Road Ann Arbor, MI 48105			ART UNIT	PAPER NUMBER
			1626	
		DATE MAILED: 06/15/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/009,367	AUGELLI-SZAFRAN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Kamal A Saeed	1626				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This 3) ☐ Since this application is in condition for allowa	a) This action is <b>FINAL</b> . 2b) This action is non-final.					
Disposition of Claims						
4) Claim(s) 1-7 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are allowed.  6) Claim(s) is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) 1-7 are subject to restriction and/or election requirement.						
Application Papers						
<ul> <li>9) The specification is objected to by the Examiner.</li> <li>10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).</li> <li>11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.</li> </ul>						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:					

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## **DETAILED ACTION**

This Office Action supersedes all previous Office Actions.

Claims 8-11 have been cancelled. Therefore, claims 1-7 are currently pending in this application.

## Election/Restrictions

This application contains the following inventions or groups of inventions, which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

Due to the numerous variables in the claims, e.g.  $R^1$ ,  $R^2$ ,  $R^3$ ,  $X^1$ ,  $X^2$ , Y, etc and their widely divergent meanings, a precise listing of inventive groups cannot be made. The following groups are exemplary:

Group I claim(s) 1-5 (in part), are drawn to compounds of the formula I and their

pharmaceutical composition wherein:  $\mathbf{Y}$  is , as defined;  $\mathbf{R}^1$ ,  $\mathbf{R}^2$  are as defined except that they do not form a heterocyclic group;  $\mathbf{X}$  is selected from the group

 $X^2$  independently represent hydrogen or C1-C8 alkyl classified in various subclasses of classes 514 and 548.

Group II claim(s) 1-5 (in part), are drawn to compounds of the formula I and

their pharmaceutical composition wherein: Y is , as defined; 
$$\mathbf{R}^1$$
,  $\mathbf{R}^2$  taken

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together with the nitrogen atom to which they are attached from 
$$R^4$$
;  $X$  is

alkyl classified in various subclasses of classes 514 and 544.

Group III claim(s) 1-5 (in part), are drawn to compounds of the formula I and

their pharmaceutical composition wherein: Y is , as defined; 
$$R^1$$
,  $R^2$  taken

together with the nitrogen atom to which they are attached from

O | | |-CNH-phenyl,

 $\mathbf{R}^3$  and  $\mathbf{R}^4$  are as defined;  $\mathbf{X}$  is selected from the group consisting of

hydrogen or C1-C8 alkyl classified in various subclasses of classes 514 and 548.

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Group IV claim(s) 1-5 (in part), are drawn to compounds of the formula I and

their pharmaceutical composition wherein: Y is , as defined; 
$$R^1$$
,  $R^2$  taken

 $R^3$  and  $R^4$  are as defined; X is selected from the group consisting of

X<sup>2</sup> independently represent hydrogen or C1-C8 alkyl classified in various subclasses of classes 514 and 548.

**Group V** claim(s) 6 and 7 drawn to methods of use classified in various subclasses of class 514.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted. Again, this list is not exhausted, as it would be impossible under the time constraints due to the sheer volume of subject matter instantly claimed. Therefore, applicant may choose to elect a single invention by identifying another specific embodiment not listed in the exemplary groups of the invention and examiner will endeavor to group the same. If applicant is unable to elect a single invention, applicant may instead choose to elect a specific compound and examiner will attempt to group it. The claims herein lack unity of invention under

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PCT Rule 13.1 and 13.2 since the compounds defined in the claims lack a significant structural element qualifying as the special technical feature that defines a contribution

s, which does not define a over the prior art. The compounds claimed contain contribution over the prior art (see EP 0677 517A1). The substituents vary extensively and when taken as a whole result in vastly different compounds. Accordingly, unity of invention is considered to be lacking and restriction of the invention in accordance with the rules of unity of invention is considered to be proper. Additionally, the vastness of the claimed subject matter and the complications in understanding the claimed subject matter imposes a burden on any examination of the claimed subject matter.

A telephone call was made to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## Telephone Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kamal Saeed whose telephone number is (571) 272-0705. The examiner can normally be reached on Monday-Friday from 7:00 AM – 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Joseph K. McKane, can be reached at (571) 272-0699.

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Communication via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signiture, may be used by applicant and should be addressed to [joseph.mckane@uspto.gov]. All Internet e-mail communications will be made of record in the application file. PTO employees will not communicate with applicant via Internet e-mail where sensitive data will be exchanged or where there exists a possibility that sensitive data could be identified unless there is of record an express waiver of the confidentiality requirements under 35 U.S.C. 122 by the applicant. See the Interim Internet Usage Policy published by the Patent and Trademark Office Official Gazette on February 25, 1997 at 1195 OG 89.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist, whose telephone number is (703) 308-2286.

Kamal Saeed, Ph.D

Patent Examiner AU 1626

Kamal Saeed

06/09/04